

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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) Group Art Unit: 2661						
) Examiner: Unassigned						
)						
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SCLOSURE STATEMENT ITTAL LETTER						
dment						
e Statement and accompanying form PTO-1449 for						
ion of the IDS is required.						
The fee of \$180.00 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.						
A certification under 37 C.F.R. § 1.97(e) is also enclosed.						
Charge \$ to Deposit Account No. 50-1070 for the fee due.						
is enclosed for the fee due.						

Information Disclosure Statement Transmittal Letter
Application Serial No. 10/033,378
Attorney's Docket No. 0023-0128CIP
Page 2

The Commissioner is hereby authorized to charge any other appropriate fees that may be required by this paper that are not accounted for above, and to credit any overpayment, to Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By:

Paul A. Harrity Reg. No. 39,574

11240 Waples Mill Road Suite 300 Fairfax, Virginia 22030 (571) 432-0800

CUSTOMER NUMBER: 26615

Date: January 14, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Valentino LIVA et al.) Group Art Unit: 2661
Application No.: 10/033,378) Examiner: Unassigned
Filed: October 24, 2001)
For: ENHANCED FIBER NODES WITH CMTS CAPABILITY))

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

U.S. Patent and Trademark Office Customer Service Window, Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant(s) bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action in the above-referenced application. As such, no certification or fee is required. Copies of the non-U.S. patent documents are attached.

Applicant(s) respectfully request(s) that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

Information Disclosure Statement Under 37 C.F.R. § 1.97(b)
Application Serial No. 10/033,378
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Page 2

If any copending application(s) is/are cited on the attached PTO 1449, the Examiner's attention is directed to the foregoing application(s) in compliance with § 2001.06(b) of the Manual of Patent Examining Procedure. By identifying the copending application(s), the assignee and/or applicant of the application(s) do not waive confidentiality of the application(s). Accordingly, the U.S. Patent and Trademark Office is requested to maintain the confidentiality of the copending application(s) under 35 U.S.C. § 122.

This submission does not represent that a search has been made and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicant(s) determine(s) that the cited document(s) do not constitute "prior art" under United States law, Applicant(s) reserve(s) the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Information Disclosure Statement Under 37 C.F.R. § 1.97(b)
Application Serial No. 10/033,378
Attorney's Docket No. 0023-0128CIP
Page 3

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By:

Paul A. Harrity Reg. No. 39,574

11240 Waples Mill Road Suite 300 Fairfax, Virginia 22030 (571) 432-0800

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INFORMATION DISCLOSURE CITATION

EXAMINER

CUSTOMER **NUMBER**

26615

ATTORNEY'S DKT No. 0023-0128CIP APPLICANT(S) Valentino LIVA et al.

October 24, 2001

FILING DATE

APPLICATION NO. 10/033,378

GROUP 2661

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	PTO-1449					45	4 7 4 2005	
U.S. PATENT DOCUMENTS								
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	5,903,550	05/11/1999	Spock					
	6,452,424	09/17/2002	Shamlou et al.	•				
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	6,721,371	04/13/2004	Barham et al.					
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** **	6,282,184	08/28/2001	Lehman et al.					
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Alok Sharma, co-pending U.S. Patent Application No. 09/800,397, filed March 5, 2001, entitled "Transceiver Channel Bank with Reduced Connector Density", 45 pp.								
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"Data-Over-Cable Service Interface Specifications: Radio Frequency Interface Specification", SP-RFIv1.1-I03-991105, 1999 Cable Television Laboratories, Inc., 382 pp.								

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

DATE CONSIDERED

SIPE SOURCE

INFORMATION DISCLOSURE CITATION

CUSTOMER NUMBER

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ATTORNEY'S DKT No. 0023-0128CIP

APPLICATION No. 10/033,378

APPLICANT(S)

Valentino LIVA et al.

FILING DATE October 24, 2001 GROUP 2661

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	OTHER DOC	IMENTS (Includ	lina Auth	or Title Date Perti	nent Page	e Ftc)			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Valentino Liva et al., co-pending U.S. Patent Application No. 10/033,383, filed October 24,									
2001, entitled "Enhanced CMTS for reliability, availability, and serviceability", 58 pp.									
EXAMINER	XAMINER DATE CONSIDERED								
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